

PATENT  
2658-247P

46/A  
3/6/03

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicants: Soon Ho CHOI et al. Conf.: 1195  
Serial No.: 09/731,738 Art Unit: 1765  
Filed: December 8, 2000 Examiner: D. Deo  
For: WET ETCHING APPARATUS AND METHOD

RECEIVED  
MAR -5 2003  
IC 1700 MAIL ROOM

AMENDMENT UNDER 37 C.F.R. §1.111

Assistant Commissioner for Patents  
Washington, DC 20231

March 3, 2003

Sir:

In response to the Office Action mailed November 4, 2002 (Paper No. 5), the following amendments and remarks are respectfully submitted in connection with the above-identified application:

In the Claims:

Please ~~cancel~~ **claims 13-17** without prejudice to or disclaimer of the subject matter contained therein.

Please **rewrite claims 8 and 18** as follows:

8. (Amended) The apparatus according to claim 6, wherein the ultraviolet cleaner is installed at a predetermined area in the loader on which a plurality of cassettes arranged with the substrate are loaded.

---

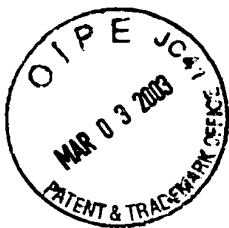
18. (Amended) The apparatus according to claim 1, further comprising:

flowing an etchant on the substrate in a tilt drain part;

A2 eliminating the etchant on the substrate in a de-ionized  
rinse part having a de-ionized water; and

drying the de-ionized water in a spin drier.

---



Serial No. 09/731,738  
Docket No. 2658-247P  
Group Art Unit 1765  
Page 9

MARKED-UP COPY OF AMENDMENTS

Please **cancel claims 13-17** without prejudice or disclaimer.

Please **amend claims 8 and 18** as follows:

8. (Amended) The apparatus according to claim 6, wherein the ultraviolet cleaner is installed at a predetermined area in the loader [on the substrate having] on which a plurality of cassettes arranged with the substrate are loaded.

18. (Amended) The apparatus according to claim [15] 1, further comprising:

flowing an etchant on the substrate in a tilt drain part;  
eliminating the etchant on the substrate in a de-ionized rinse part having a de-ionized water; and  
drying the de-ionized water in a spin drier.

RECEIVED  
MAR -5 2003  
TC 1700 MAIL ROOM